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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Charette et al.

Serial No: 09/012,846

Filed: January 23, 1998

For: Methods and Compositions for  
Enhancing Cognitive Function Using  
Morphogenic Proteins

Attorney Docket No. CIBT-P01-510

Art Unit: 1647

Examiner: S. Turner

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents Washington, D.C. 20231 on the date indicated below:

December 6, 2002

Date of Signature  
and of Mail Deposit

  
Joanne Ryan

Assistant Commissioner of Patents  
Washington, D.C. 20231

**REPLY UNDER 37 CFR 1.116**

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed June 18, 2002, in connection with the above application. The period for response has been extended to December 18, 2002, by the accompanying petition for an extension of three months. Please enter the following amendments:

**In the specification:**

Please insert the following paragraphs between the first and the second paragraphs on page 29:

As illustrated in Figure 1 of the published application WO 94/03600, the morphogen proteins are translated as a precursor polypeptide sequence 10, having an N-terminal signal peptide sequence 12, typically less than about 30 residues, followed by a "pro" region 14, indicated in the figure by stippling, and which is cleaved to yield the mature sequence 16. The